

Klüber Degrippant NH1 Spray

Penetrating fluid for the food, beverage and packaging industries



Your benefits at a glance

- Increase of food safety in your production and maintenance areas
- Reduces maintenance efforts and cost by effective release of rusted componentsHelps on dislodging hard residues from old greases and oils
- Protects your components from oxidation and corrosion by displacing humidity from metal surfaces

Your requirements - our solution

As food producer, you have to fulfill strict food safety requirements not just in the food processing areas but also during maintenance activities, e.g. when your operators need to unlock oxidised or corroded parts.

Klüber Degrippant NH1 Spray is an NSF H1-registered highperformance penetrating fluid developed to facilitate maintenance operations while eliminating the risk of food contamination with nonfood grade oil.

Application

Klüber Degrippant NH1 Spray effectively unlocks rusted screws and bolts, oxidised bearings and shafts. Additionally, it provides a thin oil film for short-term corrosion protection of your components (for long- term protection, we recommend Klüberfood NH1 K 32 Spray). It helps to dislodge residues of old lubricants to facilitate cleaning (for an effective degreasing we recommend Klüberfood NK1 Z 8-001 Spray).

Klüber Degrippant NH1 Spray is also suitable for thin-film lubrication of non-loaded sliding parts and to displace humidity from metal surfaces at ambient temperature.

Application notes

Do not spray against naked flame or onto hot or incandescent objects. Keep away from ignition sources. Protect against direct sunlight and temperatures above 50 °C. Shake well before use.

In case of contact with elastomers and plastics, we recommend a field compatibility test.

Spray the product onto the rusted surface and leave to take effect. A second application might be needed for highly rusted components.

Material safety data sheets

Material safety data sheets can be requested via our website www.klueber.com. You may also obtain them through your contact person at Klüber Lubrication.

Pack sizes	Klüber Degrippant NH1 Spray
Spray tin 400 ml	+

Characteristics	Klüber Degrippant NH1 Spray
Article number	081339
NSF H1 registration number	148148



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Klüber Lubrication - your global specialist

Innovative tribological solutions are our passion. Through personal contact and consultation, we help our customers to be successful worldwide, in all industries and markets. With our ambitious technical concepts and experienced, competent staff we have been fulfilling increasingly demanding requirements by manufacturing efficient high-performance lubricants for more than 90 years.

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The data in this document is based on our general experience and knowledge at the time of publication and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field tests with the product selected for a specific application. All data are guide values which depend on the lubricant's composition, the intended use and the application method. The technical values of lubricants change depending on the mechanical, dynamical, chemical and thermal loads, time and pressure. These changes may affect the function of a component. We recommend contacting us to discuss your specific application. If possible we will be pleased to provide a sample for testing on request. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this document at any time without notice.

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